

## **Description of Position:**

The incumbent will serve as a Senior Air Quality/Climate Advisor and a leader in developing cross-cutting air quality and climate change capacities and programming. S/He will provide high quality technical assistance, support and training to USAID Missions and regional bureaus. The Advisor will provide technical and management leadership on air quality and climate change mitigation issues to develop high-quality USAID programs, and strengthen integration across USAID development priorities (including health, education, gender equity, renewable energy, governance and sustainable landscapes) to advance clean air solutions. The advisor will contribute to USAID's knowledge management on cutting edge solutions, including joint air quality-climate action, and support their incorporation in USAID air quality-related programming and training. Roles and responsibilities include:

- Serve as the lead technical expert on air quality for the Agency with working familiarity on short-lived climate pollutants (e.g. black carbon and methane).
- Manage and provide technical oversight of centrally administered air quality activities that support DDI's technical leadership role and Mission programs, including dissemination of findings and best practices to USAID-assisted countries and the development community.
- Act as spokesperson for equitable clean air solutions by educating USAID staff about the environmental justice issues of air pollution and help design programs to reduce social and environmental inequalities.
- Advise USAID/Washington (DDI and Regional Bureaus) and Missions in the analysis of air quality issues and the implementation of solutions to reduce air pollution. Ensure close coordination with the Bureau for Global Health on health and air pollution linkages.
- Assist with scaling up air quality programming across the agency by supporting efforts to design programs focused on reducing air pollution and integrating air pollution into programming in other key sectors (e.g. energy, health, gender and climate).
- Serve as the lead for climate change mitigation and integration into air pollution programs. Includes understanding of international air quality-climate initiatives, country climate change mitigation priorities, and integrated solutions for "win-win" air quality and climate change solutions in high-emission sectors (e.g. energy, transport, waste). Increase awareness across the Agency on air pollution and climate change connections.
- Advance Agency priorities through Washington-based and in-country support of strategic planning, design, analysis and evaluation of country, regional and global air quality programs, involving other U.S. Government departments and agencies, other divisions within USAID, and external actors.
- Coordinate with leading international air quality and climate change actors, involving other U.S. Government departments and agencies, other donors, partner countries, and private and NGO sectors, to help position USAID as a global leader for advancing equitable and inclusive clean air solutions.
- Attends and leads meetings, workshops, trainings, and events for the purpose of professional knowledge sharing; establishes and maintains effective working relationships with professional colleagues and institutions; and as required, undertakes short-term assignments in USAID countries with air pollution and related portfolios.